

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michael A. Fischer
Serial No.: 09/292,152
Filed : April 15, 1999
Title : EARLY SUPPRESSION FAST RESPONSE FIRE PROTECTION
SPRINKLER

Art Unit: 3752
Examiner: D. Nguyen

Assistant Commissioner for Patents
Washington, DC 20231

#23
3-2003
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TRANSMITTAL OF REPLACEMENT COPY OF COMMUNICATION
AND NFPA STANDARDS

Group 3700

Submitted herewith is a replacement copy of the Communication filed by hand on December 16, 1999, with the accompanying National Fire Protection Association (NFPA) Standards (NFPA 13 - Standard for the Installation of Sprinkler Systems (1996 edition); NFPA 231C - Standard for Rack Storage of Materials (1998 edition); and NFPA 231 - Standard for General Storage (1998 edition)) and a Form PTO-1449 listing the NFPA Standards provided for the Examiner's convenience.

The earlier Communication, and accompanying materials, were filed by hand with the Clerk of Group 3700, as evidenced by the attached postcard and signed certificate of hand delivery. However, we are advised by the Examiner that, possibly due to a mistaken serial number entry in the log, the Communication can not presently be located.

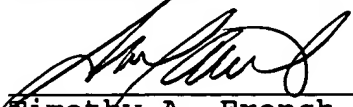
Date of Deposit 1/12/00
I hereby certify that this correspondence is being hand delivered on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

[Signature]

Please apply any charges to Deposit Account 06-1050.

Respectfully submitted,

Date: January 11, 2000



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Applicant : Michael A. Fischer Art Unit: 3752
Serial No.: 09/292,152 Examiner: D. Nguyen
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 SPRINKLER

Assistant Commissioner for Patents
Washington, DC 20231

COMMUNICATION

Submitted herewith at the Examiner's request are the
following National Fire Protection Association (NFPA) Standards:

NFPA 13 - Standard for the Installation of Sprinkler
Systems (1996 edition)

NFPA 231C - Standard for Rack Storage of
Materials (1998 edition)

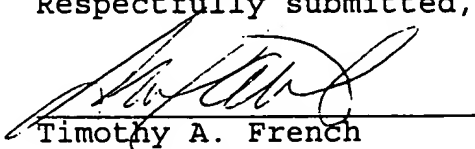
NFPA 231 - Standard for General Storage (1998 edition)

which are incorporated by reference in this patent application
(page 22, lines 15-17). A Form PTO-1449 listing the NFPA
Standards is also enclosed for the Examiner's convenience.

Please apply any charges to Deposit Account 06-1050.

Respectfully submitted,

Date: December 15, 1999

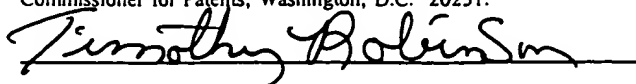

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Date of Deposit 12-16-99

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F+R-2 BY HAND

PATENT

ATTORNEY DOCKET NO.: 00232/194001

The Patent and Trademark Office date stamp sets forth the date of receipt of:

Applicant or Patentee Michael A. Fischer

No. (Application, Appeal, Interference, Patent, Reexam) 09/292,152

Filing or Issue Date April 15, 1999

Title EARLY SUPPRESSION FAST RESPONSE FIRE PROTECTION SPRINKLER

☐ Transmittal Letter (2 copies) ☐ With Pet. for Ext.

☐ Assignment

☐ Amendment/Response Pages

☐ Maintenance Fee

☐ Check \$

☐ Deposit Account Order Form (2 copies)

☐ Issue Fee ☐ Request Patent Copies

☐ Information Disclosure Statement

☐ PTO 1449 Form - Pages

☐ Prior Art References - Number of References

☐ Drawings Sheets Formal Sheets Informal Sheets Amended 1999

☐ Notice of Missing Parts

☐ Combined Declaration and Power of Attorney

☐ Small Entity Statement

☒ Other Communication; NEPA 13, NEPA 231C, NEPA 231; form PTO1449

Atty/Sec. TAF
Initials

Client/

Matter Name Grinnell/Reentrant3

Date 12/16/99